Draw Godzilla-Style Scale Texture in Layered Rows

Original tasks 1, 2 / independent work

Task 1

A drawing area is 39 mm wide. Use a scale width of 8 mm and a gap of 5 mm. How many scales fit in one row, and what is the staggered offset?

Task 2

A row height is 12 mm and a scale is drawn 9 mm tall from baseline to top. Does the scale stay below the midline? Explain.

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Original tasks 3, 4 / independent work

Task 3

You want five scales in a 70 mm wide row with a gap of 4 mm. What scale width should you use?

Task 4

A staggered row starts 7 mm from the left edge. If the repeat unit is 14 mm, where does the next scale in that row start?